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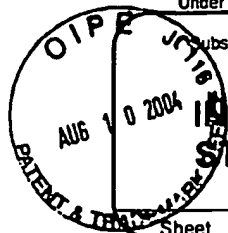
U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

PTO-1449

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 9

Complete if Known

Application Number	10/758,865
Filing Date	January 16, 2004
First Named Inventor	Kahn, Raynold M.
Art Unit	2131 2109
Examiner Name	to be determined Kent W. Kahn
Attorney Docket Number	PD-200289

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US- 4,613,901			
		US- 4,866,769			
		US- 5,033,084			
		US- 5,132,992			
		US- 5,168,353			
		US- 5,172,413			
		US- 5,199,066			
		US- 5,357,276			
		US- 5,371,551			
		US- 5,386,587			
		US- 5,396,293			
		US- 5,438,423			
		US- 5,440,336			
		US- 5,495,531			
		US- 5,557,541			
		US- 5,583,937			
		US- 5,586,264			
		US- 5,592,551			
		US- 5,592,651			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
KW		EP 0936812 A1				
KW		EP 0 975165 A2				
KW		EP 0989557 A1				
KW		EP 1156676 A2				
KW		EP 1304871 A2				
KW		EP 1369152 A2				

Examiner
Signature

/Kent Williams/

Date
Considered

01/24/2007

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Sheet 2 of 9**Complete if Known**

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Filing Date	January 16, 2004
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Art Unit	2131 2109
Examiner Name	to be determined Kent Williams
Attorney Docket Number	PD-200289

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KW		US- 5,594,491			
		US- 5,619,247			
		US- 5,640,453			
		US- 5,642,418			
		US- 5,663,896			
		US- 5,675,390			
		US- 5,677,895			
		US- 5,701,383			
		US- 5,710,970			
		US- 5,715,403			
		US- 5,721,829			
		US- 5,724,646			
		US- 5,729,280			
		US- 5,761,302			
		US- 5,764,762			
		US- 5,784,095			
		US- 5,790,663			
		US- 5,793,971			
		US- 5,805,699			

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KW		JP 06351023 A				
KW		JP 11136708A				
KW		WO 00/13412				
KW		WO 00/19294				
KW		WO 01/43444 A2				
KW		WO 02/065750 A2				

Examiner
Signature

/Kent Williams/

Date
Considered

01/24/2007

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Sheet 3 of 9**Complete if Known**

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First Named Inventor	Kahn, Raynold M.
Art Unit	2131 2109
Examiner Name	to be determined Kent Williams
Attorney Docket Number	PD-200289

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		US- 5,831,664			
		US- 5,845,240			
		US- 5,850,218			
		US- 5,864,747			
		US- 5,867,207			
		US- 5,899,582			
		US- 5,912,969			
		US- 5,914,941			
		US- 5,926,205			
		US- 5,930,215			
		US- 5,933,500			
		US- 5,937,067			
		US- 5,953,418			
		US- 5,966,186			
		US- 5,973,756			
		US- 5,978,649			
		US- 5,999,628			
		US- 5,999,629			

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
KW		WO 02/15184 A1				
KW		WO 92/11713				

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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Sheet 4 of 9

Complete if Known

Application Number	10/758,865
Filing Date	January 16, 2004
First Named Inventor	Kahn, Raynold M.
Art Unit	2434-2109
Examiner Name	to be determined Kent W. Williams
Attorney Docket Number	PD-200289

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		Number-Kind Code ² (if known)			
KW		US- 6,011,511			
		US- 6,025,868			
		US- 6,055,314			
		US- 6,055,566			
		US- 6,061,451			
		US- 6,069,647			
		US- 6,072,873			
		US- 6,072,982			
		US- 6,075,330			
		US- 6,091,883			
		US- 6,097,441			
		US- 6,144,400			
		US- 6,157,719			
		US- 6,157,949			
		US- 6,169,879			
		US- 6,229,895			
		US- 6,240,401			
		US- 6,263,504			
		US- 6,266,481			

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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STATEMENT BY APPLICANT**

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Sheet 5 of 9

Complete if Known

Application Number	10/758,865
Filing Date	January 16, 2004
First Named Inventor	Kahn, Raynold M.
Art Unit	2131 2109
Examiner Name	to be determined Kent Williams
Attorney Docket Number	PD-200289

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US- 6,289,455			
		US- 6,317,883			
		US- 6,370,688			
		US- 6,398,245			
		US- 6,415,031			
		US- 6,437,836			
		US- 6,456,985			
		US- 6,466,671			
		US- 6,466,921			
		US- 6,473,858			
		US- 6,480,667			
		US- 6,487,663			
		US- 6,487,722			
		US- 6,496,980			
		US- 6,502,139			
		US- 6,516,465			
		US- 6,519,772			
		US- 6,530,085			
		US- 6,542,870			

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Signature

/Kent Williams/

Date
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Sheet **6** of **9****Complete if Known**

Application Number	10/758,865
Filing Date	January 16, 2004
First Named Inventor	Kahn, Raynold M.
Art Unit	2131 2109
Examiner Name	to be determined Kent Williams
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		US- 6,574,609			
		US- 6,611,812			
		US- 6,654,547			
		US- 6,655,580			
		US- 2001/0001876 A1			
		US- 2001/0046299			
		US- 2002/0023219			
		US- 2002/0056112			
		US- 2002/0112243			
		US- 2002/0001386			
		US- 2002/0170054 A1			
		US- 2002/0048367			
		US- 2003/0040962			
		US- 2003/0105718			
		US- 2003/0110132			
		US- 2003/0145183			
		US- 2003/0228911			
		US- 2003/0174844			

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Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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Sheet	7	of	9
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Application Number	10/758,865
Filing Date	January 16, 2004
First Named Inventor	Kahn, Raynold M.
Art Unit	2131 2109
Examiner Name	to be determined Kent W. [signature]
Attorney Docket Number	PD-200289

[illegible][illegible]

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Attorney Docket Number	PD-200289

Sheet 8 of 9

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KW		P. VENKAT RANGAN, et al., "Designing an On-Demand Multimedia Service", IEEE Communications Magazine, July 1992, Vol. 30, No. 7, title page and pp. 56-64.	
		WANJIUN LIAO, et al., "The Split and Merge Protocol for Interactive Video-On-Demand", IEEE MultiMedia, October-December 1997, Vol. 4, No. 4, index and pp. 51-62.	
		ROBERT JOHNSTON, et al., "A Digital Television Sequence Store", IEEE Transactions on Communications, May 1978, Vol. COM-26, No. 5, index and pp. 594-600.	
		"Proposed SMPTE Standard for Television-Splice Points for MPEG-2 Transport Streams", SMPTE Journal, October 1998, SMPTE 312M, pp. 916-925.	
		MICHAEL ROBIN, et al., "Digital Television Fundamentals-Design and Installation of Video and Audio Systems", McGraw-Hill, Chapter 8, title page(s) and pp. 345-425.	
		YONGCHEN LI, et al., "Security Enhanced MPEG Player", IEEE, 1996, pp. 169-175.	
		FINK, "Ready to take the dive? It's fast-forward as new DVD and Divx formats hit market (includes graphic: Home video: the next generation plus: Some selections that show off the system), ...	
		SIN-JOO LEE, et al., "A Survey of Watermarking Techniques Applied to Multimedia, IEEE, 2001, pp. 272-277.	
		"PocketTV Brings Video to Palm-size PC", March 9, 2000, 2 pages.	
↓		1st Report of EBU/SMPTE Task Force for Harmonized Standards for the Exchange of Television Program Material as Bit Streams, May 6, 1997, Version 1.30, pp. 1-73.	

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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		Filing Date	January 16, 2004		
		First Named Inventor	Kahn, Raynold M.		
		Art Unit	2134 2109		
		Examiner Name	to be determined <i>Kent Williams</i>		
Sheet	9	of	9	Attorney Docket Number	PD-200289

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KW ↓ ↓ ↓		B. SCHNEIER, "Applied Cryptography-Protocols, Algorithms, and Source Code in C", 2nd Edition, pp. 216-222, 357-362.	
		HP Jornada 430/430se Palm-size PC: User's Guide, Hewlett Packard, 1999, pp. 7-9.	
		PocketTV-MPEG movie player for Pocket PC and WinCE, 17 May 2000, MPEG TV, LLC, retrieved from URL: http://web.archive.org/web/2000006210123803/www.mpegTV.com/wince/pocketTV/index.html .	
		Download PocketTV (beta) for WinCE, 3 November 1999, MPEG TV, LLC, retrieved from HRL: http://web.archive.org/web/19991127093158/www.mpegTV.com/wince/pocketTV/index.html .	

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete If Known	
	Application Number	10/758,865
	Filing Date	January 18, 2004
	First Named Inventor	Raynold M. Kahn
	Art Unit	2131-2109
	Examiner Name	To be determined <i>Kent Williams</i>
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US-6,476,825	11-2002	Croy et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
KW		EP 710017 A2	05-1996	Minett, Peter John		

NON PATENT LITERATURE DOCUMENTS					T
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

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Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known		
	Application Number	10/758,865	
	Filing Date	January 16, 2004	
	First Named Inventor	Raynold M. Kahn	
	Art Unit	2135-2109	
Date:	March 30, 2006	Examiner Name	VU, Kim Y. Kent Williams
Sheet 1 of 1		Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US-6,681,326	01-2004	Son et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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	Application Number	10/758,865
	Filing Date	January 16, 2004
	First Named Inventor	Raynold M. Kahn
	Art Unit	2135 2609
	Examiner Name	Kim Y. Vu <i>Kent Williams</i>
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
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KW ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		US-6,772,434	08-2004	Godwin, John P.	
		US-6,154,206	11-2000	Ludtke, Harold Aaron	
		US-6,405,372	06-2002	Kim et al.	
		US-6,745,245	06-2004	Carpenter, Wiltse J.	
		US-6,637,027	10-2003	Breslauer et al.	
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		US-2002/0170072	11-2002	Lundbald et al.	
		US-2002/0101991	08-2002	Bacon et al.	
		US-2003/0208771	11-2003	Hensgen et al.	
		US-2002/0116705	08-2002	Perlman et al.	
		US-2003/0196113	10-2003	Brown et al.	
		US-2002/0196374	12-2002	Barry et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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	Application Number	10/758,865
	Filing Date	January 16, 2004
	First Named Inventor	Raynold M. Kahn
	Art Unit	2131 2109
	Examiner Name	To be determined / Kent Williams
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS

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KW		US-6,476,825	11-2002	Croy et al.	

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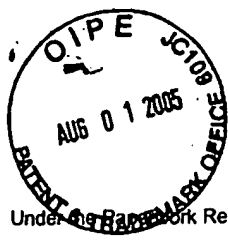
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
KW		EP 710017 A2	05-1996	Minett, Peter John		

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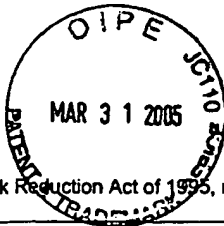
Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/758,865
	Filing Date	January 16, 2004
	First Named Inventor	Raynold M. Kahn
	Art Unit	2135-2109
Examiner Name	Kim Y. Vu <i>Kent Williams</i>	
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
KW		WO 01/65762	09-07-2001	Platt, David et al.		
KW		WO 01/22724	03-29-2001	Morcel, Stephane et al.		

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/758,865
	Filing Date	January 16, 2004
	First Named Inventor	Raynold M. Kahn
	Art Unit	2135-2109
Examiner Name	Kim Y. Vu / Kent Williams	
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS

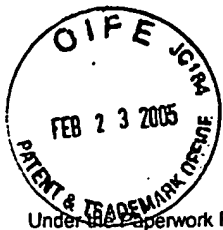
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US-2003/0061477 A1	03-27-2003	Kahn, Raynold et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
KW		GB 2354392	03-21-2001	Samsung Electronics		
KW		WO 01/99422	12-27-2001	Sony Electronics		
KW		WO 01/37546	05-25-2001	SCM Microsystems		
KW		WO 00/14967	03-16-2000	Koninklijke Philips		
KW		EP 0975165	01-26-2000	Sony Corporation		
KW		EP 0989557	03-29-2000	Matsushita Electric		

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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	Application Number	10/758,865
	Filing Date	January 16, 2004
	First Named Inventor	Raynold M. Kahn
	Art Unit	2135-2109
	Examiner Name	Kim Y. Vu <i>[Signature]</i>
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US 5,335,277	08-1994	Harvey et al.	
KW		US 5,790,783	08-1998	Lee et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
KW		EP 1122910 A1	08-2001	Saito, Makoto		

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	10/758,865
	Filing Date	01/16/2004
	First Named Inventor	Raynold Kahn
	Art Unit	2442-2109
	Examiner Name	WILLIAMS, Kent L.
Date:	September 25, 2006	
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US-6,889,208	05-2005	Okabe et al.	
KW		US-6,560,340	05-2003	Akins et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	10/758,865
	Filing Date	January 16, 2004
	First Named Inventor	Raynold Kahn
	Art Unit	2136 2109
	Examiner Name	Kim Y. Vu <i>Kent Williams</i>
Sheet 1 of 1	Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US-6,904,522	06-2005	Benardeau et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

Examiner Signature	/Kent Williams/	Date Considered	01/24/2007
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Substitute for form PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Complete if Known	
		Application Number	10/758,865
		Filing Date	January 16, 2004
		First Named Inventor	Raynold Kahn
		Art Unit	2135-2109
Date:	May 3, 2006	Examiner Name	VU, Kim Y. <i>Kent Williams</i>
Sheet 1 of 1		Attorney Docket Number	PD-200289

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KW		US-6,804,357	10-2004	Ikonen et al.	
KW		US-6,697,489	02-2004	Candelore, Brant L.	

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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